



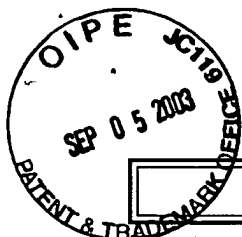
Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 47202
Application ID: 09841448
Title of Invention: IN SITU PRODUCTION OF
SYNTHESIS GAS FROM A COAL
FORMATION, THE SYNTHESIS
GAS HAVING A SELECTED H2 TO
CO RATIO
First Named Inventor: Harold Vinegar
Domestic/Foreign Application: Domestic Application
Filing Date: 2001-04-24
Effective Receipt Date: 2003-09-05
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 4573
Attorney Docket Number: 5659-07400



Total Fees Authorized:

Digital Certificate Holder: cn=Eric B. Meyertons,ou=Registered Attorneys,ou=Patent and Trademark
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TRANSMITTAL

Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	IN SITU PRODUCTION OF SYNTHESIS GAS FROM A COAL FORMATION, THE SYNTHESIS GAS HAVING A SELECTED H2 TO CO RATIO								
<p>Application Number: 09/841448</p> <p>Date: 2001-04-24</p> <p>First Named Applicant: Harold Vinegar</p> <p>Confirmation Number: 4573</p> <p>Attorney Docket Number: 5659-07400</p>									
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p> <table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Eric B. Meyertons Registered Number: 64,876</td><td>Eric B. Meyertons</td><td>Attorney</td></tr></tbody></table>		Submitted by:	Elec. Sign.	Sign. Capacity	Eric B. Meyertons Registered Number: 64,876	Eric B. Meyertons	Attorney		
Submitted by:	Elec. Sign.	Sign. Capacity							
Eric B. Meyertons Registered Number: 64,876	Eric B. Meyertons	Attorney							
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>el575-581-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>		Documents being submitted	Files	us-ids	el575-581-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files								
us-ids	el575-581-usidst.xml								
	us-ids.dtd								
	us-ids.xsl								
Comments									



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of
Invention

IN SITU PRODUCTION OF SYNTHESIS GAS FROM A
COAL FORMATION, THE SYNTHESIS GAS HAVING A
SELECTED H2 TO CO RATIO

Application Number: 09/841448
Confirmation Number: 4573
First Named Applicant: Harold Vinegar
Attorney Docket Number: 5659-07400
Art Unit: 3673
Examiner: George A Suchfield
Search string: (4931171 or 4737267 or 4384948 or 3593790
or 3497000 or 3244231 or 3223166 or
3947656).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	4931171	1990-06-05	Piotter			
	2	4737267	1988-04-12	Pao et al.			
	3	4384948	1983-05-24	Barger			
	4	3593790	1971-07-20	Herce			
	5	3497000	1970-02-24	Hujsak et al.			
	6	3244231	1966-04-05	Grekel et al.			
	7	3223166	1965-12-14	Hunt et al.			
	8	3947656	1976-03-30	Lodi			

Signature

Examiner Name	Date